Team: Bad-Apples

### Features to implement in sprint 6:

- 1) Incremental improvements to performance for every feature.
- 2) Update analytics to handle incremental changes

### **User Stories:**

- 1) As a user, I want to quickly load the analytics.
- 2) As a user, I want to update the analytics to handle incremental changes.

### **GUI Design:**

- Design remains unchanged.

#### **Test Cases:**

- Feature 1 Test Cases : As a user, I want to see change in peak Hours Uber analytic
  - **Test case 1**: as a user, in the analytics page, I press the button corresponding to the peak Hours Uber analytic
  - <u>Correct Output</u>: The app displays a different number of records.
- Feature 2 Test Cases: As a user, I want to see change in the 3 most popular streets analytic.
  - **Test case 1**: as a user, in the analytics page, I press the button corresponding to 3 most popular streets analytic.
  - Correct Output: The app displays a different number of records.
- **Feature 3 Test Cases** : As a user, I want to see change in the Popular streets in a day analytic
  - **Test case 1**: as a user, in the analytics page, I select the button corresponding to the Popular streets in a day analytic
  - Correct Output: The app displays a different number of records.
- **Feature 4 Test Cases** : As a user, I want to see change in Status of rides incremental analytic.
- **Test case 1**: as a user, in the analytics page, I select the button corresponding to the Status of rides analytics.
  - Correct Output: The app displays a different number of records.
- **Feature 5 Test Cases**: As a user, I want to see change in the Popular destination/starting points analytics
- **Test case 1**: as a user, in the analytics page, I select the button corresponding to the Poplar destination/starting points analytics.
  - Correct Output: The app displays a different number of records.
- **Feature 6 Test Cases**: As a user, I want to see change in the most used type/size car requested in a given timeframe.
- **Test case 1**: as a user, in the analytics page, I select the button corresponding to the most requested car type analytic.
  - Correct Output: The app displays a different number of records.

# **ToDo List for sprint 6:**

Backlog	In progress	Testing	Done
Show performance improvement			
Peak hours Uber incremental analytics			
3 most popular streets incremental analytics			
Popular streets in a day incremental analytics			
Status of rides incremental analytics			
Popular destination/starti ng points incremental analytics			
Most used car type in time frame incremental analytics			

# ToDo task list for sprint 5:

Done list of sprint 5

Backlog	In progress	Testing	Done	Who did it
			Reformat GUI User Side	Rohan
			Reformat GUI Developer Side	Sergio
			Status of Rides	Steven
			Popular destination/st arting points	Shikher
			Most used car type in time frame	Roz